



## Solar System Roundup



Ranger-Conducted

Explore our solar system through hands-on lessons. Program features activities from "Astronomy from the Ground Up!"

Classroom Program



**"Worlds in Comparison"** explores the relative sizes (volumes) of the planets in the solar system **through small group work**. Students make the planets with play dough. Program Length: 50 minutes



**"Pocket Solar System"** explores the distances between objects in our solar system. Students make a pocket solar system. Program Length: 50 minutes



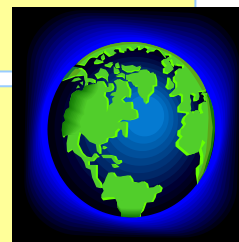
Grade Level: 4<sup>th</sup>-8<sup>th</sup> Grade

Group Size:

Minimum 10 students, Maximum 1 Class (@30)

Washington State EALR 4:

4-5 ES1A; 4-5 ES1D; 6-8 ES1B; 6-8 ES1B; 6-8 ES1E



### Solar System Roundup Registration Form

Contact Teacher's Name: \_\_\_\_\_  
Other Teachers: \_\_\_\_\_  
School Name: \_\_\_\_\_  
School Address: \_\_\_\_\_  
City \_\_\_\_\_ State \_\_\_\_\_ Zip Code \_\_\_\_\_  
Phone \_\_\_\_\_ FAX \_\_\_\_\_  
E-mail Address: \_\_\_\_\_  
Best Time to Call \_\_\_\_\_  
Grade \_\_\_\_\_ # Students \_\_\_\_\_ # Adults \_\_\_\_\_  
#Programs Requested \_\_\_\_\_

#### Return to:

**Janice Elvidge**  
**Education Specialist**  
**Lake Roosevelt NRA**  
**1008 Crest Drive**  
**Coulee Dam, WA 99116**  
**509-633-9188 ext 12**  
**509-633-9187 FAX**  
**Janice\_Elvidge@nps.gov**

\_\_\_\_\_ Worlds in Comparison  
\_\_\_\_\_ Pocket Solar System  
\_\_\_\_\_ Both!

#### Select Desired Date

First Choice \_\_\_\_\_  
Second Choice \_\_\_\_\_  
Third Choice \_\_\_\_\_  
Fourth Choice \_\_\_\_\_

#### Time Preference

First Choice \_\_\_\_\_  
Second Choice \_\_\_\_\_  
Third Choice \_\_\_\_\_  
Fourth Choice \_\_\_\_\_